

Figure 1

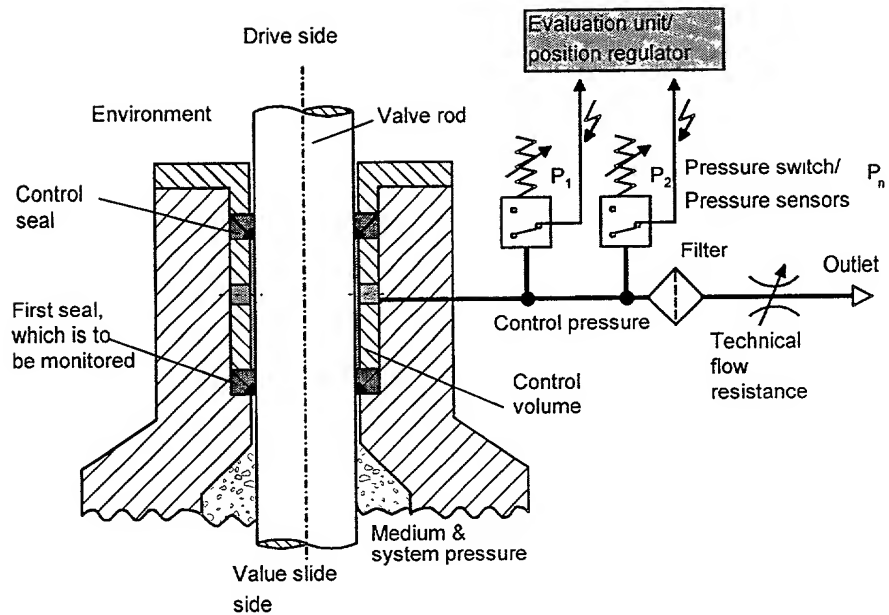


Figure 2: Continuous monitoring of a seal by observing the control pressure, in this case, by way of example, by means of two pressure switches

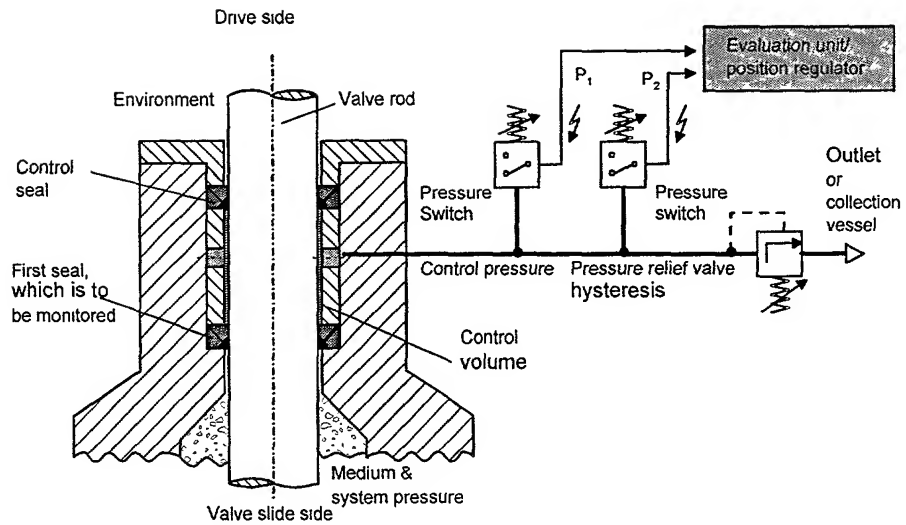


Figure 3: Monitoring of a seal by observing the control pressure, venting from time to time via a pressure relief valve with hysteresis

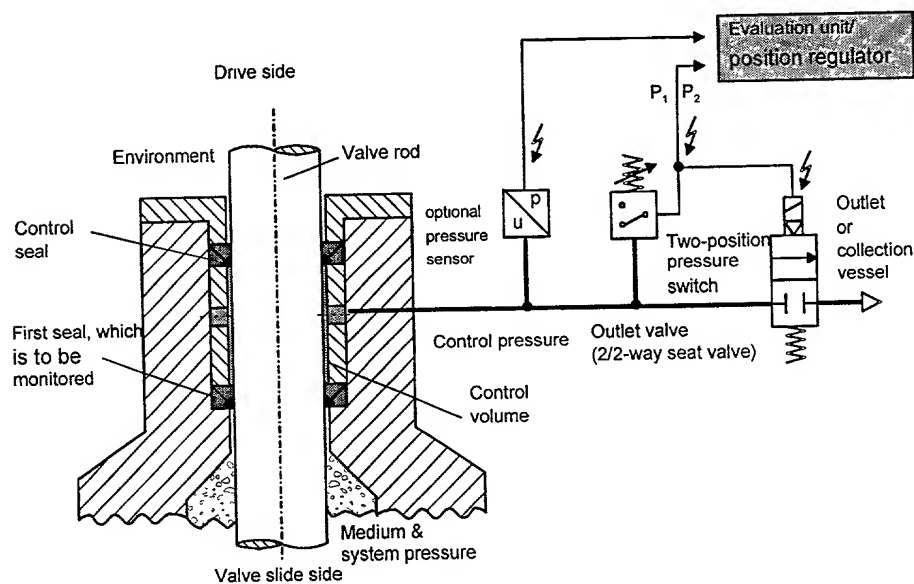


Figure 4: Monitoring of a seal by observing the control pressure, venting from time to time via a 2/2-way switching valve of the "normally closed" type, driving for example by means of two-position pressure switch

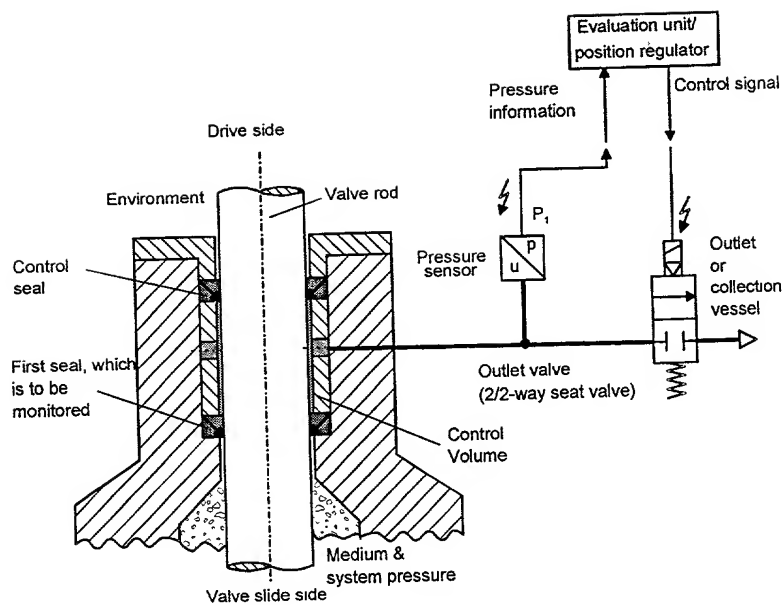


Figure 5: Monitoring of a seal by observing the control pressure, venting from time to time via a 2/2-way switching valve of the "normally closed" type, driving via evaluation unit

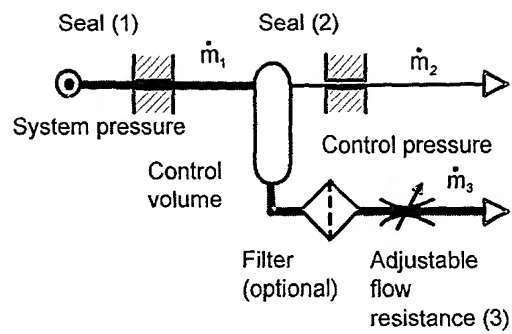


Figure 6: Equivalent circuit diagram for a control system with two seals and a flow resistance

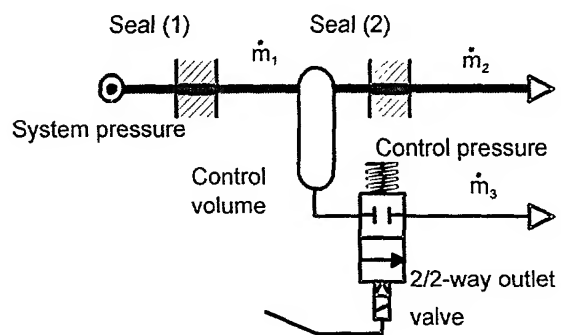


Figure 7: Equivalent circuit diagram for a control system with two seals and a 2/2-way outlet valve